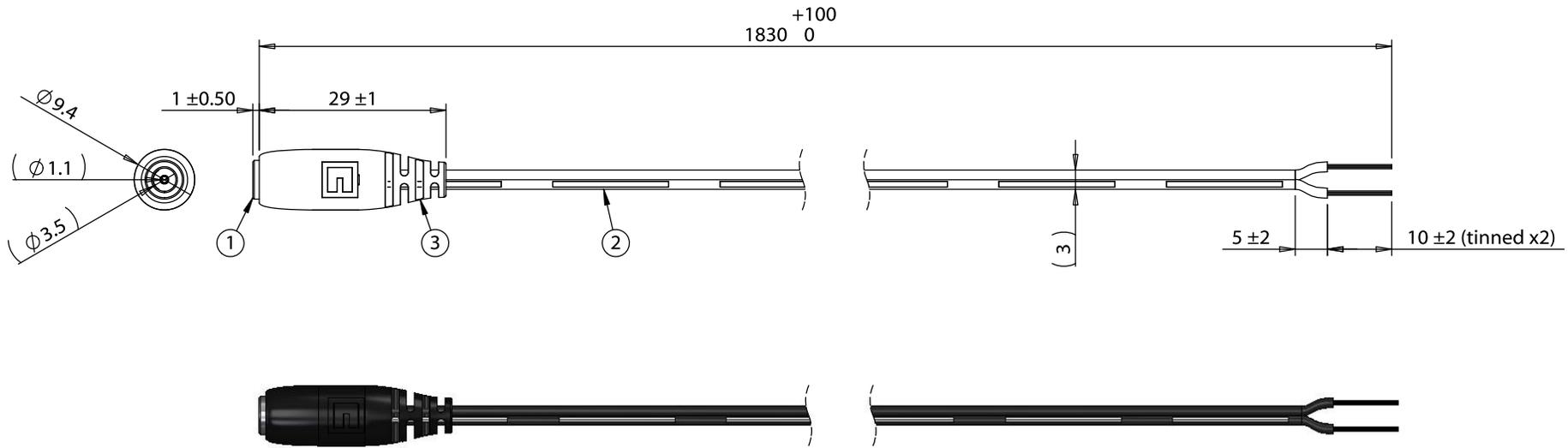


| ITEM NO. | PART NUMBER | DESCRIPTION  | QTY. | COMPONENT NOTES |
|----------|-------------|--|------|-----------------|
| 1        | 50-00045    | Connector, dc jack, 3.5x1.1xL16.5 mm, molding style            | 1    |                 |
| 2        | 30-00404    | Wire, 2C TS, 24 AWG, UL2468, 300V, 80C, 3.0 mm, VW-1, PVC, 87A | 1    |                 |
| 3        | 24-00005    | Overmold, PVC  | 1    | black           |



**Notes:**  
Functionally equivalent components may be substituted

| Wiring Diagram |                   |
|----------------|-------------------|
| 50-00045       | wire color        |
| center         | black with stripe |
| sleeve         | black             |

|           |           |                 |  |  |   |
|-----------|-----------|-----------------|--|--|---|
| Revision: | Date:     | Description:    | Prepared:  | Notes:   | <h1>TENSILITY</h1>  |
| A         | 10/3/2017 | Initial release | AG<br><small>Digitally signed by AG<br/>Date: 2017.10.05<br/>14:08:07 -0700'</small>             |  |   |
|           |           |                 | Verified:  | Function test: no open, no short circuit, no intermittent  | tel 1.541.323.3228 800 877.670.7118<br>fax 1.541.323.4202 web tensility.com |
|           |           |                 | Dimensions are in millimeters.<br>Tolerances:<br>X: ± 0.5 mm<br>X.X: ± 0.3 mm<br>X.XX: ± 0.05 mm | Description:<br>Cable, 1830 mm, 3.5x1.1 mm 50-00045 dc jack to 10 mm tinned, 24 AWG, UL2468, 30-00404 wire | Size: A<br>Part number: 10-02514  |
|           |           |                 |  |  | Scale: 1:1  Sheet 1 of 1  |

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